ENGLISH LANGUAGE ABSTRACT FOR EP0004951

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1 / 1 WPAT - ©Thomson Derwent
Accession Nbr :
  1979-67907B [37]
Title :
  Analgesic and tranquillising spiro-di:hydro:benzofuran-piperidine - and
  -pyrrolidine cpds. contg. an N-3-aroyl:propyl gp. or its ethylene ketal
Derwent Classes :
 B02
Patent Assignee :
  (FARH ) AMERICAN HOECHST CO
Inventor(s):
 EFFLAND RC; GARDNER BA; STRUPCZEWS JT
Nbr of Patents :
Nbr of Countries :
Patent Number :
 US4166120
              A 19790828 DW1979-37 *
  EP---4951
             A 19791031 DW1979-44 Eng
  DSR: DE FR GB IT
  JP54145660 A 19791114 DW1979-51
  EP---4951
             B 19820113 DW1982-03 Ger
  DSR: DE FR GB IT
  DE2961804
             G 19820225 DW1982-09
  CA1132988
             A 19821005 DW1982-46
  CA1132989
             A 19821005 DW1982-46
Priority Details :
 1978US-0896584 19780414
Citations :
 DE2458176; DE2458177; US2500713; US3686186; US3959475; US3962259;
US2500714
IPC s :
 A61K-031/44 C07D-221/00 C07D-307/00 C07D-491/10
Abstract :
  US4166120 A
  Cpds. of the formulae (I) and (II): (in which X is H, NO2, NH2, halogen,
  OCH3 or OH; Y is NO2, NH2, halogen, OCH3 or OH; and n is 1 or 2), and
  the acid-addn. salts of (I), are new.
  (I) and (II) are analgetics, and tranquillisers. (II) are also
  intermediates for (I). Daily dosages of the cpds. are 0.05-100 mg./kg.
 Compositions contg. the cpds. are conventional.
Manual Codes :
 CPI: B06-A01 B12-C10 B12-D01
Update Basic :
 1979-37
Update Equivalents :
  1979-44; 1979-51; 1982-03; 1982-09; 1982-46
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